

Round 2 Management Actions Workshop

Community Applications - Worksheet Guide

Worksheet Purpose:

Review and discuss how management actions are compatible (or incompatible) with different community settings, and how they might best be applied therein.

Definition of Worksheet Key Terms/Phrases:

- Compatibilities:** Ways in which management actions within a category/subcategory are suitable or applicable with a specific community setting (Rural/Agricultural, Small Communities, Urban, etc.).
- Conditions that Support Implementation:** Physical, geographical, and other conditions that would need to be associated with a specific community setting to support application or use of management actions to reduce flood risk.
- Implementation Challenges:** Obstacles, barriers, or impacts that might need to be overcome or alleviated for this specific community setting to successfully implement management actions.
- Ways to Alleviate Implementation Challenges:** Steps that can be taken to overcome or alleviate implementation challenges.

Example: Rural/Agricultural Areas

Management Action Category/ Subcategory	Compatibilities with Rural/Agricultural Areas	Conditions that Support Implementation	Implementation Challenges	Ways to Alleviate Implementation Challenges ⁽ⁱ⁾
Additional Floodplain & Reservoir Storage ➤ Floodplain Storage (transitory storage)	<ul style="list-style-type: none">Could increase level of protection from flood for adjacent rural/ agricultural areasIncreased flood protection can help preserve certain types of agricultural land uses and productivityIncreased flood protection can help provide increased security and stability which can help improve social, political, financial well being of a rural/agricultural setting...	<ul style="list-style-type: none">Large areas connected to historical floodways w/o rural/agricultural developmentMinimal infrastructure and urban development...	<ul style="list-style-type: none">Can disrupt agricultural practices, especially for permanent cropsIf lands taken out of production, loss of tax base and potential impact on regional agricultural viabilityIf remains in production, debris and sediment removal, restoration of agricultural infrastructure, and other clean-up potentially requiredPotential impacts to adjacent rural/agricultural lands and uses and potential for future agricultural development...	<ul style="list-style-type: none">Flood easements to compensate for changes in agricultural production, crop types, etc.Incorporate/integrate recreation or other rural/agricultural benefitsPlanting of crops suitable for temporary flooding, such as alfalfa, wheat, and grapesPost-flood recovery programs to assist in clean-up.Safe harbor agreements...

(i) Follow-on work will be required to look at how actions to overcome implementation challenges can be carried out, such as needed financing to pay for alleviating the implementation challenge.

4. Draft compatibilities and implementation challenges identified by plan development staff based on Phase 1 and Round 1 Workshops. Workshop participants, working with plan development staff will add to and refine list

5. Several suitable conditions and ways to overcome or alleviate challenges are provided as examples.

Workshop participants, working with plan development staff, will add to the list.

Linkages to existing initial MAs will be noted when possible.

1. Purpose of worksheet and definitions of key terms are same for all community setting workshops.

2. Application of MAs will be evaluated for different community settings.

3. Categories and subcategories help identify specific MA compatibilities/ incompatibilities with a setting.

Refer to Handout 2, titled "Categories of Management Actions for Round 2 Workshop Discussions for more information categories and